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JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11)Publication number: 07105069

(43)Date of publication of application: 21.04.1995

(51)Int.Cl.

G06F 12/00
G06F 13/00
G06T 1/00

(21)Application number: 05251375

(22)Date of filing: 07.10.1993

(71)Applicant:

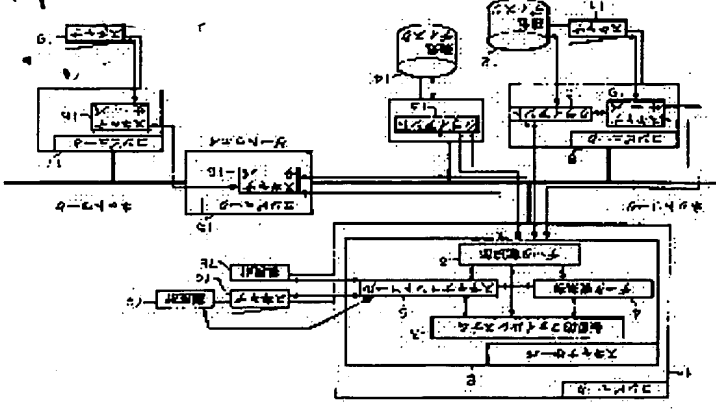
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(54) DATA READER

(57)Abstract:

PURPOSE: To control a system by using a regular disk access means without generating a special control program at the time of connecting a data reader to a information processor, to eliminate the generation of private data read software and to shorten data transfer time.

CONSTITUTION: When a scanner server 2 is connected to a client 13, a data transfer part 6 receives a content of which the client 13 instructs a virtual file system 3. The virtual file system 3 controls a scanner 7a or the like by a scanner control 5 in accordance with a request content. Data obtained from the scanner is data-processed in a data conversion part 4, and data is transferred to the client 13 by the data transfer part 6. The scanner server 2 acts as if it is a magnetic disk viewed from the scanner, and the file is viewed as if it is formed and data is transferred in the form of the file in real time.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]